

PLANS PREPARED FOR:

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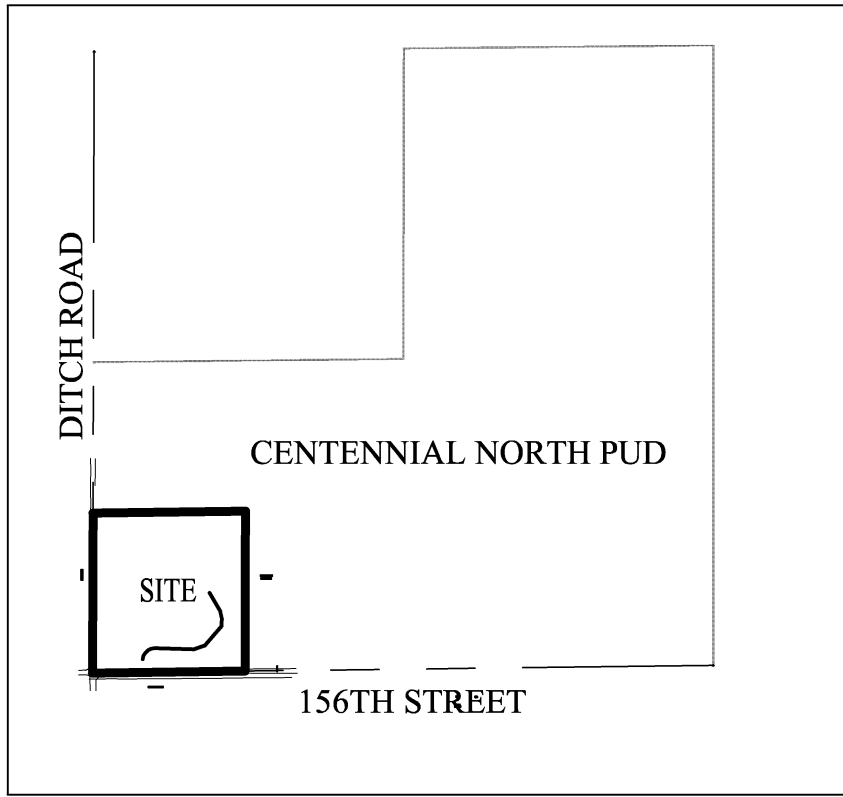
LAND DESCRIPTION:

WARRANTY DEED INSTRUMENT NO. 2012-1063

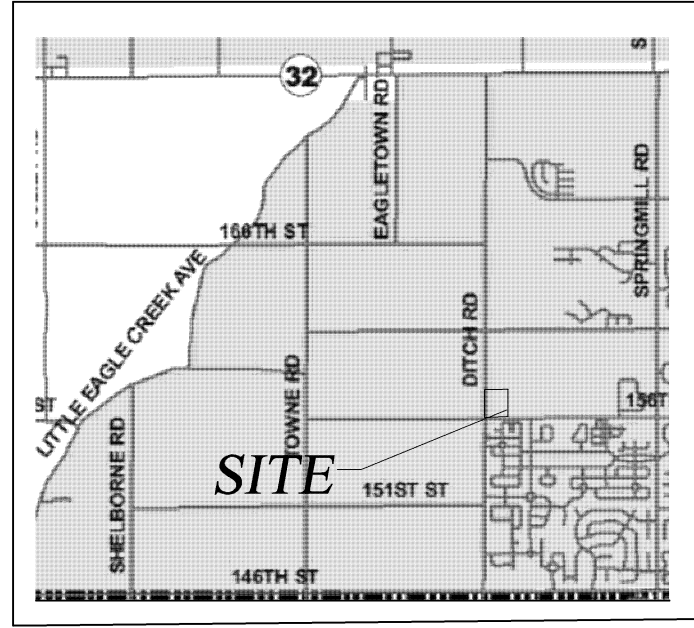
PART OF THE SOUTHWEST QUARTER OF SECTION 10, TOWNSHIP 18 NORTH, RANGE 3 EAST, 2ND PRINCIPAL MERIDIAN, WASHINGTON TOWNSHIP, HAMILTON COUNTY, INDIANA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE SOUTHWEST CORNER OF SAID SOUTHWEST QUARTER; THENCE NORTH 00 DEGREES 09 MINUTES 21 SECONDS EAST ALONG THE WEST LINE OF SAID SOUTHWEST QUARTER (BASIS OF BEARINGS IS THE INDIANA STATE PLANE COORDINATES EAST ZONE) 676.00 FEET; THENCE NORTH 89 DEGREES 17 MINUTES 51 SECONDS EAST PARALLEL WITH THE SOUTH LINE OF SAID SOUTHWEST QUARTER 644.45 FEET; THENCE SOUTH 00 DEGREES 09 MINUTES 21 SECONDS WEST PARALLEL WITH THE WEST LINE OF SAID SOUTHWEST QUARTER 676.00 FEET TO THE SOUTH LINE OF SAID SOUTHWEST QUARTER; THENCE SOUTH 89 DEGREES 17 MINUTES 51 SECONDS WEST ALONG SAID SOUTH LINE 644.45 FEET TO THE POINT OF BEGINNING. CONTAINING 10.000 ACRES, MORE OR LESS.

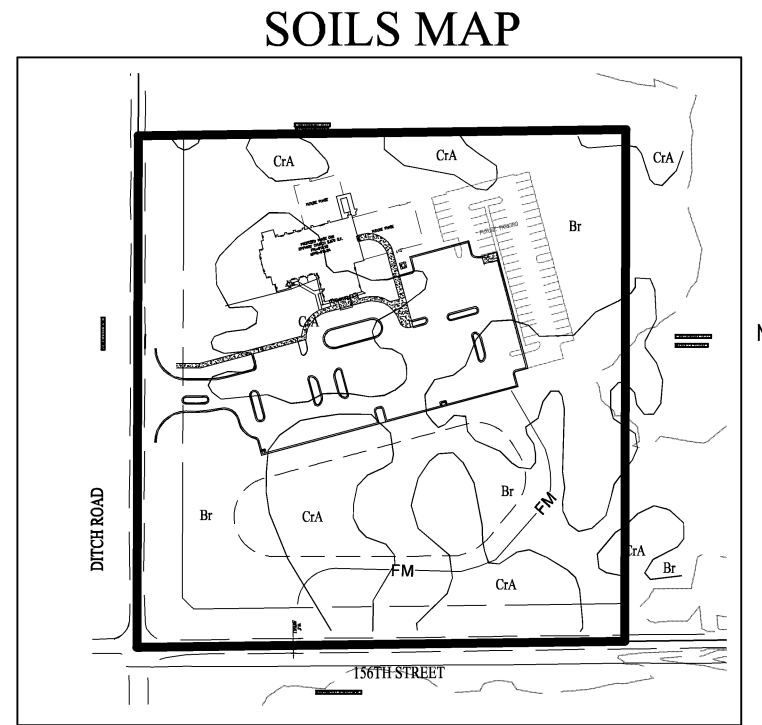
EPIPHANY EVANGELICAL LUTHERAN CHURCH  
PRIMARY PLAT  
BLOCK A  
OF THE CENTENNIAL NORTH  
PLANNED UNIT DEVELOPMENT



SITE LOCATION MAP



AREA MAP



SOILS MAP

SOIL TYPE LEGEND

BROOKSTON SILTY CLAY LOAM-

1. THIS SOIL IS DARK GREYISH BROWN, SILTY IN TEXTURE. IT IS DEEP AND VERY POORLY DRAINED WITH MODERATE PERMEABILITY. IT HAS HIGH AVAILABLE WATER FOR PLANT GROWTH AND HIGH ORGANIC MATTER CONTENT. IT HAS COMPACT TILL STARTING AT A DEPTH OF 40 TO 60 INCHES. THE MAIN SOIL FEATURES THAT AFFECT THE URBAN DEVELOPMENT USES ARE SEASONAL HIGH WATER TABLE, HIGH POTENTIAL FROST ACTION, MODERATE SHRINK-SWELL POTENTIAL, MODERATE PERMEABILITY AND PONDED SURFACE WATER.

2. BECAUSE OF THESE ENGINEERING LIMITATIONS THIS SITE WILL BE CONSTRUCTED AS FOLLOWS. EPIPHANY LUTHERAN CHURCH, BEING A CHURCH WITHIN THE JURISDICTION OF THE TOWN OF WESTFIELD AND HAMILTON COUNTY WILL HAVE TO ABIDE BY THE APPLICABLE ORDINANCE. SPECIAL CONSIDERATIONS WILL HAVE TO BE IMPLEMENTED TO REDUCE FAILURE OF CONSTRUCTION. ALL BUILDINGS WILL BE OF LARGE SLAB TYPE CONSTRUCTION. BASEMENTS SHOULD BE AVOIDED. IN CASES WHERE A HIGH WATER TABLE IS PRESENT SPECIAL FOOTINGS SHALL BE CONSTRUCTED. ALL ROADS WILL HAVE ADEQUATE SUB-BASE. THE BASE MATERIAL WILL BE REPLACED OR STRENGTHENED WITH SUITABLE MATERIAL. ALL SANITARY SEWERS SHALL BE PUBLIC AND THEREFORE NO SEPTIC SYSTEMS SHALL BE ALLOWED.

CROSBY SILT LOAM, 0-3 PERCENT SLOPES-

1. THIS SOIL IS DARK GRAYISH BROWN SILT LOAM ABOUT 8" THICK, SILTY IN TEXTURE AND ON LOCATED ON SLIGHT RISES ON BROAD, UNDOULATING TILL PLAINS. IT IS DEEP AND SOMEWHAT POORLY DRAINED WITH SLOW PERMEABILITY. IT HAS HIGH AVAILABLE WATER FOR PLANT GROWTH AND MEDIUM ORGANIC MATTER CONTENT. THE SOIL HAS COMPACT TILL STARTING AT A DEPTH BETWEEN 20-40 INCHES. THE MAIN SOIL FEATURE THAT AFFECT URBAN DEVELOPMENT USES ARE SEASONAL HIGH WATER TABLE, MODERATE SHRINK SWELL POTENTIAL, HIGH POTENTIAL FROST ACTION AND SLOW PERMEABILITY.

2. BECAUSE OF THESE ENGINEERING LIMITATIONS THIS SITE WILL BE CONSTRUCTED AS FOLLOWS. EPIPHANY LUTHERAN CHURCH, BEING A CHURCH WITHIN THE JURISDICTION OF THE TOWN OF WESTFIELD AND HAMILTON COUNTY WILL HAVE TO ABIDE BY THE APPLICABLE ORDINANCE. SPECIAL CONSIDERATIONS WILL HAVE TO BE IMPLEMENTED TO REDUCE FAILURE OF CONSTRUCTION. ALL BUILDINGS WILL BE OF LARGE SLAB TYPE CONSTRUCTION. IN CASES WHERE A HIGH WATER TABLE IS PRESENT SPECIAL FOOTINGS SHALL BE CONSTRUCTED. ALL ROADS WILL HAVE ADEQUATE SUB-BASE. THE BASE MATERIAL WILL BE REPLACED OR STRENGTHENED WITH SUITABLE MATERIAL. ALL SANITARY SEWERS SHALL BE PUBLIC AND THEREFORE NO SEPTIC SYSTEMS SHALL BE ALLOWED.

MIAMI SILT LOAM, 2 TO 6 PERCENT SLOPES, ERODED

1. THE MAIN SOIL FEATURES THAT ADVERSELY AFFECT ENGINEERING USES OF THIS SOIL ARE MODERATE POTENTIAL FROST ACTION, MODERATELY SLOW PERMEABILITY, MODERATE SHRINK-SWELL POTENTIAL, AND LOW STRENGTH. EROSION IS A HAZARD DURING CONSTRUCTION. THIS SOIL IS SUITABLE FOR BUILDING SITES, BUT SLOPE, CLAYEY TEXTURE, SHRINKING AND SWELLING, AND LOW STRENGTH ARE MODERATE LIMITATIONS THAT NEED TO BE OVERCOME. LOW STRENGTH IS A SEVERE LIMITATION TO THE USE OF THIS SOIL FOR LOCAL ROADS AND STREETS. THE BASE MATERIAL FOR ROADS AND STREETS NEEDS TO BE STRENGTHENED WITH SUITABLE MATERIAL.

SCALE: 1" = 50'

0 25 50 100

DATE: AUGUST 10, 2012

This instrument prepared for:

EPIPHANY EVANGELICAL  
LUTHERAN CHURCH

1948 State Road 32, Westfield, IN 46074  
PHONE: 317-989-0403

This instrument prepared by:

WEIHE  
ENGINEERS

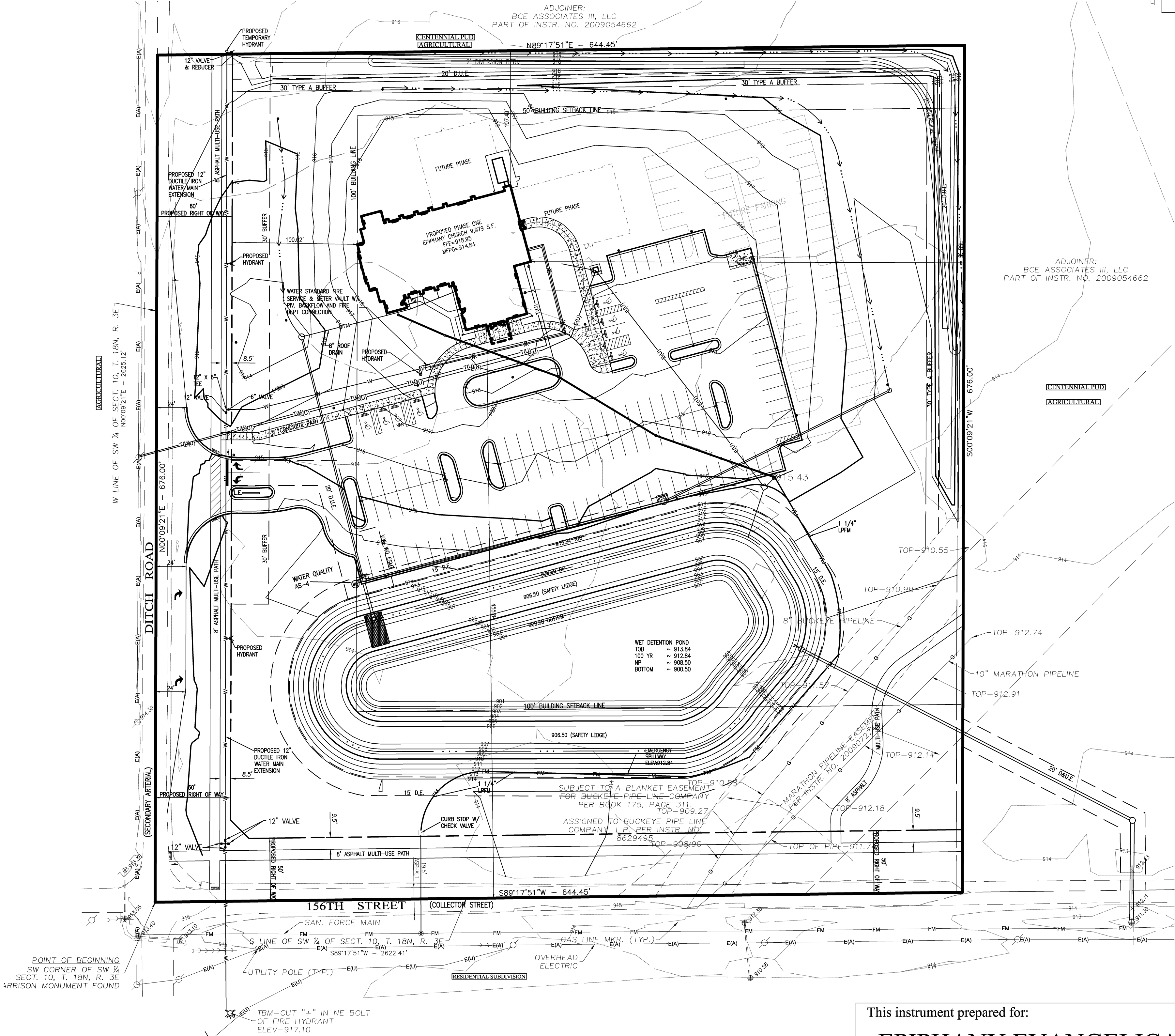
Land Surveying | Civil Engineering  
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317 | 843 - 0546 fax

ALLAN H. WEIHE, P.E., L.S. - FOUNDER

FM	EXIST. FIRE HYDRANT
WM	EXIST. WATER METER/VALVE
○	EXIST. SIGN
○	EXIST. MONITOR WELL
○	EXIST. IRON PIPE & OR PK (SET/FOUND)
○	EXIST. GAS METER
○	EXIST. GAS VALVE
○	EXIST. STORM INLET
○	EXIST. STORM/SAN/TELE. MANHOLE
○	EXIST. ELECTRIC METER
○	EXIST. POWER POLE/POWER POLE W/ LIGHT
○	EXIST. GUY ANCHOR
○	EXIST. TELEPHONE PEDestal
○	HVAC UNIT
○	EXIST. CLEANOUT
○	MALIBOX
○	EXIST. LIGHT
○	EXIST. BOLLARD
○	EXIST. SANITARY SEWER LINE
○	EXIST. STORM SEWER LINE
○	EXIST. CONTOURS
○	CONCRETE END SECTION (C.E.S.)
○	GATE POST
○	TRANSFORMER
○	RIGHT-OF-WAY LINE
○	PROPOSED SANITARY SEWER LINE
○	PROPOSED STORM SEWER LINE
○	PROPOSED HDPE ROOF DRAIN
○	PROPOSED PIPE BOLLARD
○	PROPOSED MANHOLE
○	PROPOSED CONTOURS
○	PROPOSED ELEVATION
○	DRAINAGE FLOW ARROW
○	WATER LINE
○	GAS LINE
○	FINISH FLOOR ELEVATION
○	TOP OF (MANHOLE / INLET) CASTING
○	INVERT (BOTTOM) ELEVATION OF (PIPE)
○	REINFORCED CONCRETE PIPE
○	CORRUGATED METAL PIPE
○	CORRUGATED PLASTIC PIPE
○	POLYVINYL CHLORIDE PIPE
○	STRUCTURE
○	MATCH EXISTING GRADE
○	SUB-SURFACE DRAINAGE
○	TOP OF CURB
○	GUTTER
○	OVERHEAD UTILITY LINE
○	TELEPHONE LINE
○	TEMPORARY BENCHMARK
○	ELECTRIC LINE
○	CONSTRUCTION LIMITS



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